

BRAZING PROCEDURE SPECIFICATION

BPS - _____

REVISION NO. _____ DATE _____

APPLICABILITY

ASME ☐ AWS ☐ OTHER: _____

BRAZING PROCESS: _____

SUPPORTING PQR: 1. _____ 5. _____ 9. _____
2. _____ 6. _____ 10. _____
3. _____ 7. _____ 11. _____
4. _____ 8. _____ 12. _____

This BPS shall be used in conjunction with the General Welding Standard for Joint Detail, Cleaning, Repairs, NDE, Etc.

Joint Type: _____ Clearance: _____

Joint Description: _____

Sketch No. _____ Preparation: _____

Length of Overlap: _____

FILLER METAL: _____ SFA Class: _____ AWS Class: _____

F No. _____ Other: _____ Size: _____ Configuration: _____

Shape: _____ Size: _____ Furnace Type: _____

Flux: _____ Type: _____ Atmosphere: _____

Additional Notes: _____

BASE METALS: P No.: _____ Gr. No.: _____ to P No.: _____ Gr. No.: _____

Spec.: _____ Grade: _____ to Spec. _____ Grade: _____

Base Metal Thickness Range: _____ Lap Length Range: _____

Pipe/Tube Diameter Range: _____ Other: _____

Flow Positions: _____ Process: _____

Progression: _____ Feed: _____ Temp. Range ° F _____

Heat Treatment: _____ Technique: _____

Flame: _____

Torch Tip Size: _____

PREPARED BY: _____ DATE: _____

APPROVED BY: _____ DATE: _____